



GT-HR Range

HR(Hight Rate) range has been developed with high efficiency active materials to stimulate inside the battery with higher power output when the battery is discharged to a extent level. With high-density structure the inner resistance can be reduced to a relatively lower level, which will significantly improve the performance for high rate discharging when high power output service is needed.

Applications

Electric Car & Scooter
Toys and Spot Light
Photovoltaic Solar System

Marine Application
UPS
Toy

Specifications

Model	Nominal Voltage (V)	Watts/cell @15min 1.67V/cell	Nominal Capacity (20hr)(Ah)	Dimensions						H Over	Terminal	Weight Approx(kg)	
				L		W		H				(Kg)	(lb)
				(mm)	(in)	(mm)	(in)	(mm)	(in)	(mm)	(in)		
GT6-5HR	6	24	5	70	2.76	47	1.85	101	3.98	107	4.21	0.85	1.9
GT6-180HR	6	310	180	307	12.09	170	6.69	223	8.78	228	8.98	28.00	61.6
GT12-5HR	12	24	5	90	3.54	70	2.76	101	3.98	107	4.21	1.70	3.7
GT12-5BHR	12	24	5	151	5.94	53	2.09	94	3.70	100	3.94	1.70	3.7
GT12-5LHR	12	21	5	140	5.51	48	1.89	104	4.09	106	4.17	2.00	4.4
GT12-7HR	12	33	8	151	5.94	65	2.56	95	3.74	101	3.98	2.55	5.6
GT12-9HR	12	35	9	151	5.94	65	2.56	95	3.74	101	3.98	2.67	5.9
GT12-10HR	12	50	10	151	5.94	65	2.56	110	4.33	117	4.61	3.40	7.5
GT12-12HR	12	55	12	151	5.94	98	3.86	95	3.74	101	3.98	4.20	9.2
GT12-18HR	12	75	20.4	181	7.13	77	3.03	167	6.57	167	6.57	6.00	13.2
GT12-22HR	12	80	22	181	7.13	77	3.03	167	6.57	167	6.57	6.20	13.6
GT12-26HR	12	100	28	175	6.89	166	6.54	125	4.92	125	4.92	8.90	19.6
GT12-33HR	12	140	33	197	7.76	132	5.20	172	6.77	187	7.36	12.50	27.5
GT12-35HR	12	140	35	195	7.68	130	5.12	159	6.26	180	7.09	11.00	24.2
GT12-40HR	12	160	40	197	7.76	165	6.50	170	6.69	170	6.69	14.00	30.8
GT12-50HR	12	170	50	228	8.98	139	5.47	201	7.91	225	8.86	17.50	38.5
GT12-55HR	12	200	55	228	8.98	139	5.47	201	7.91	225	8.86	17.50	38.5
GT12-55HR-2	12	200	56	230	9.06	138	5.43	206	8.11	210	8.27	17.00	37.4
GT12-75HR	12	270	75	261	10.28	173	6.81	201	7.91	224	8.82	26.00	57.2
GT12-75HR-2	12	270	76	258	10.16	168	6.61	208	8.19	212	8.35	23.00	50.6
GT12-90HR	12	310	92	305	12.01	168	6.61	208	8.19	212	8.35	28.90	63.6
GT12-100HR	12	390	100	341	13.43	173	6.81	213	8.39	241	9.49	34.00	74.8
GT12-100HR-2	12	390	100	330	12.99	172	6.77	215	8.46	221	8.70	31.00	68.2
GT12-134HR	12	475	144	341	13.43	172	6.77	282	11.10	288	11.34	42.00	92.4
GT12-150HR	12	475	144	341	13.43	172	6.77	282	11.10	288	11.34	45.00	99.0